

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|----------------|---|------------------|---------|------------------|
| L1 | 3 | fan-xiaobo.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 07:02 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 12 | ((("6654359") or ("6374108") or ("6842462") or ("6542491") or ("6647864") or ("6768726")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/25 06:51 |
| S2 | 101 | (370/328).ccls. and (mobile adj1 IP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 10:34 |
| S3 | 0 | (370/328).ccls. and dynamic adj home adj1 IP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 10:34 |
| S4 | 0 | (370/338).ccls. and dynamic adj home adj1 IP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 10:26 |
| S5 | 1 | ("370"/\$).ccls. and dynamic adj home adj1 IP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 10:28 |
| S6 | 0 | ("455"/\$).ccls. and dynamic adj home adj1 IP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 10:30 |
| S7 | 247 | (370/338).ccls. and (mobile adj1 IP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 10:35 |
| S8 | 46 | S7 and (care\$1of\$1address) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 10:35 |
| S9 | 63 | (370/392).ccls. and (mobile adj1 IP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 10:36 |
| S10 | 1034 | (455/433).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 10:36 |

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| S11 | 540 | (455/433).ccls. and HLR and vLR | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 10:36 |
| S12 | 15 | S11 and mobile adj1 IP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 10:37 |
| S13 | 50 | S11 and (chang\$3 dynamic alter\$3 mov\$3 modif\$3 revis\$3 vary\$3) near (HA (Home adj1 Agent) HLR (home adj1 location adj1 register)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 10:44 |
| S14 | 160 | ("455"/\$).ccls. and (chang\$3 dynamic alter\$3 mov\$3 modif\$3 revis\$3 vary\$3) near (HA (Home adj1 Agent) HLR (home adj1 location adj1 register)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 10:45 |
| S15 | 100 | ("370"/\$).ccls. and (chang\$3 dynamic alter\$3 mov\$3 modif\$3 revis\$3 vary\$3) near (HA (Home adj1 Agent) HLR (home adj1 location adj1 register)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 11:00 |
| S16 | 2 | (370/338) and (multi\$3 dual plural\$3) adj mobile adj1 IP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 11:04 |
| S17 | 3 | (370/351) and (multi\$3 dual plural\$3) adj mobile adj1 IP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 11:15 |
| S18 | 3 | (370/352) and (multi\$3 dual plural\$3) adj mobile adj1 IP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 11:17 |
| S19 | 8 | ("370"/\$) and (multi\$3 dual plural\$3) adj mobile adj1 IP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 07:30 |
| S20 | 3 | ("455"/\$) and (multi\$3 dual plural\$3) adj mobile adj1 IP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 11:18 |

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| S21 | 3 | ("370"/\$) and (multi\$3 dual plural\$3) near session same (mobile adj1 IP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 12:44 |
| S22 | 0 | ("455"/\$) and (multi\$3 dual plural\$3) near session same (mobile adj1 IP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 12:43 |
| S23 | 3 | ("370"/\$) and (multi\$3 dual plural\$3) near session same ((home adj1 agent) or HA) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 12:45 |
| S24 | 0 | ("370"/328,338,292).ccls. and (care adj1 of adj1 address) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 14:03 |
| S25 | 0 | ("370"/\$).ccls. and (care adj1 of adj1 address) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 14:03 |
| S26 | 0 | ("455"/\$).ccls. and (care adj1 of adj1 address) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 14:03 |
| S27 | 67 | ("370"/328,338,292).ccls. and ("care-of-address") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 14:03 |
| S28 | 15 | (455/433).ccls. and ("care-of-address") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/22 14:03 |
| S29 | 0 | (home adj1 IP) near (zero "0") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 06:53 |
| S30 | 544 | (IP) near (zero "0") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 06:53 |

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| S31 | 15 | S30 and mobile adj1 IP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 10:44 |
| S32 | 2 | ("6647264").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/25 07:30 |
| S33 | 5 | dynamic adj1 home adj1 optimization | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 11:23 |
| S34 | 16 | dynamic adj1 home adj1 address | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 11:23 |
| S35 | 12 | (mobile adj IP) and perkins.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:37 |
| S39 | 0 | (mobile adj IP) and @ad<"1999" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:39 |
| S40 | 0 | (mobile adj IP) and @ad<"2000" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:39 |
| S41 | 43 | (mobile adj IP) and @py<"2000" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:55 |
| S42 | 38 | (mobile adj IP) and @py<"2001" not "20" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 15:02 |
| S43 | 0 | (mobile adj IP) and @ad<"2001" not "20" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 15:03 |

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| S44 | 393 | (mobile adj IP) and AAA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 15:03 |
| S45 | 210 | S44 and ("370"/\$).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 07:01 |
| S46 | 481 | (mobile adj1 IP) same session | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 07:05 |
| S47 | 251 | S46 and ("370"/\$).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 07:01 |
| S48 | 2 | (mobile adj1 IP) same (session adj number) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 07:02 |
| S49 | 310 | (mobile adj1 IP) and (multiple plural\$) near (session connect\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 07:10 |
| S50 | 182 | S49 and ("370"/\$).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 07:07 |
| S51 | 96 | S50 and @ad<="20020131" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 07:08 |
| S52 | 67 | (mobile adj1 IP) and (multiple plural\$) near (session) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 07:17 |
| S53 | 37 | (mobile adj1 IP) and ((multiple plural\$) near (session)) and (limit threshold) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 07:31 |

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| S54 | 0 | (mobile adj1 IP) and ((multiple plural\$) near (session)) and (session near (limit threshold)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 07:32 |
| S55 | 0 | CDMA and ((multiple plural\$) near (session)) and (session near (limit threshold)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 07:33 |
| S56 | 53 | ((multiple plural\$) near (session)) and (session near (limit threshold)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 07:37 |
| S57 | 5 | S56 and ("370"/\$)".cccls" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 07:35 |
| S58 | 168 | ((multiple plural\$) near (path)) and (path near (limit threshold)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 07:37 |
| S59 | 31 | CDMA and ((multiple plural\$) near (path)) and (path near (limit threshold)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 07:38 |
| S60 | 11 | CDMA and ((multiple plural\$) near (connection)) and (connection near (limit threshold)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 08:06 |
| S61 | 12 | (mobile adj1 IP) and ((multiple plural\$ other) near binding) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 08:18 |
| S62 | 59 | (mobile adj1 IP) and (un-attach\$ detach\$ unbind\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 08:29 |
| S63 | 2 | (mobile adj1 IP) and (replac\$ near bind\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 08:34 |

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| S64 | 3 | (delet\$ remov\$) near (binding adj1 table) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 10:11 |
| S65 | 132 | mobile with session with ((home adj1 agent) HA) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 09:05 |
| S66 | 74 | S65 and ("370"/\$).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 08:53 |
| S67 | 30 | mobile with session? with ((home adj1 agent) HA) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 09:05 |
| S68 | 33 | ((home adj agent) HA (mobile adj1 IP)) and (compar\$ verif\$) near ((care\$1of adj address) COA CA) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 10:37 |
| S69 | 24 | ((home adj agent) HA (mobile adj1 IP)) and (check\$ confirm\$ authenticat\$) near ((care\$1of adj address) COA CA) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 10:39 |
| S70 | 1 | ((home adj agent) HA (mobile adj1 IP)) and (look\$1up) near ((care\$1of adj address) COA CA) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 10:38 |
| S71 | 5 | ((home adj agent) HA (mobile adj1 IP)) and (assur\$ ensur\$) near ((care\$1of adj address) COA CA) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 10:39 |
| S72 | 148 | ((home adj agent) HA (mobile adj1 IP)) and (new different modified changed) near ((care\$1of adj address) COA CA) and ("370"/\$).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 10:54 |
| S73 | 0 | ((home adj agent) HA (mobile adj1 IP)) and (refresh\$) near ((care\$1of adj address) COA CA) and ("370"/\$).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 10:52 |

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| S74 | 1 | ((home adj agent) HA (mobile adj1 IP)) and (renew\$) near ((care\$1of adj address) COA CA) and ("370"/\$).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 10:52 |
| S75 | 0 | ((home adj agent) HA (mobile adj1 IP)) and (re\$1update re\$1updating) near ((care\$1of adj address) COA CA) and ("370"/\$).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 10:52 |
| S76 | 0 | ((home adj agent) HA (mobile adj1 IP)) and determin\$ near (new different modified changed) near ((care\$1of adj address) COA CA) and ("370"/\$).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 10:55 |
| S77 | 13 | ((home adj agent) HA (mobile adj1 IP)) and determin\$ near ((care\$1of adj address) COA CA) and ("370"/\$).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/26 10:55 |